

December 20, 2017

Ms. Leslie Hartz
Atlantic Coast Pipeline, LLC
c/o Dominion Energy Transmission, Inc.
707 East Main Street
Richmond, VA 23219

**Subject: Request for Additional Information #2
Stormwater Project No. SWG040095
Atlantic Coast Pipeline Project
Nash County**

Dear Ms. Hartz:

The Division of Energy, Mineral and Land Resources (DEMLR), received additional information for the subject Stormwater Management Permit Application for the subject project on November 16, 2017. A preliminary review of that information has determined that the application is not complete. The following information is needed to continue the stormwater review:

1. Provide a breakdown of BUA that shows the existing, proposed total, and net increase of BUA. At the scale of the drawings provided, it is not possible to determine this information. [15A NCAC 02H .1042(2)(g)]
2. Provide a description in the narrative of the BMPs and/or SCMs used to treat stormwater runoff from BUA. This was included for erosion control BMPs, but not post-construction BMPs/SCMs applicable to this stormwater permit application. (ex. Sheet flow and/or vegetated swales, etc.) [15A NCAC 02H .1041(h)(5)]
3. Valve site plans sht. 4646E:
 - a. These plans must be sealed, signed, and dated. [15A NCAC 02H .1042(2)(g)]
 - b. Show all proposed contours/grading and drainage patterns. [15A NCAC 02H .1042(2)(g)]
4. Revise all road cross-sections to show all side slopes no steeper than 3:1; and that swales must be vegetated. [15A NCAC 02H .1003(2)(c) & SWG040000]



5. Show details of the drainage to be added per note 9 of the access roads. Any new or modified swales must have supporting calculations to demonstrate non-erosive flow for the 10-yr storm. [15A NCAC 02H .1003(2)(c)]
6. Provide pdfs of all revisions, 2 hardcopies of revised plan sheets, and 1 hardcopy of other documents. [15A NCAC 02H .1042(2)] Pdfs must be uploaded using the form at:
[HYPERLINK "https://edocs.deq.nc.gov/Forms/SW_Project_Submittal"]

Please note that this request for additional information is in response to a preliminary review. **The requested information should be received by this Office prior to January 20, 2017, or the application will be returned as incomplete.** The return of a project will necessitate resubmittal of all required items, including the application fee.

If you need additional time to submit the information, please submit your request for a time extension to the Division at the contact below. The request must indicate the date by which you expect to submit the required information. **The Division is allowed 90 days from the receipt of a completed application to issue the permit.**

The construction of any impervious surfaces, other than a construction entrance under an approved Sedimentation Erosion Control Plan, is a violation of NCGS 143-215.1 and is subject to enforcement action pursuant to NCGS 143-215.6A.

Please reference the State assigned project number **SWG040095** on all correspondence. If you have any questions concerning this matter please feel free to contact me at [HYPERLINK "<mailto:Robert.Patterson@ncdenr.gov>"] or (919) 807-6369.

Sincerely,

Robert D. Patterson, PE
Environmental Engineer
Stormwater Program

ec: Bill Denton, PE - Raliegh Regional Office
Tiffini Smith - ERM

